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(71) Applicant (for all designated States except US): **KONINKLIJKE PHILIPS ELECTRONICS N.V.** [NL/NL];
Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).

(72) Inventor; and

(75) Inventor/Applicant (for US only): **HUBERT, Gerardus T., M.** [NL/NL]; c/o Philips Intellectual Property & Standards, Cross Oak Lane, Redhill, Surrey RH1 5HA (GB).

(74) Agent: **WILLIAMSON, Paul, L.,** c/o Philips Intellectual Property & Standards, Cross Oak Lane, Redhill, Surrey RH1 5HA (GB).

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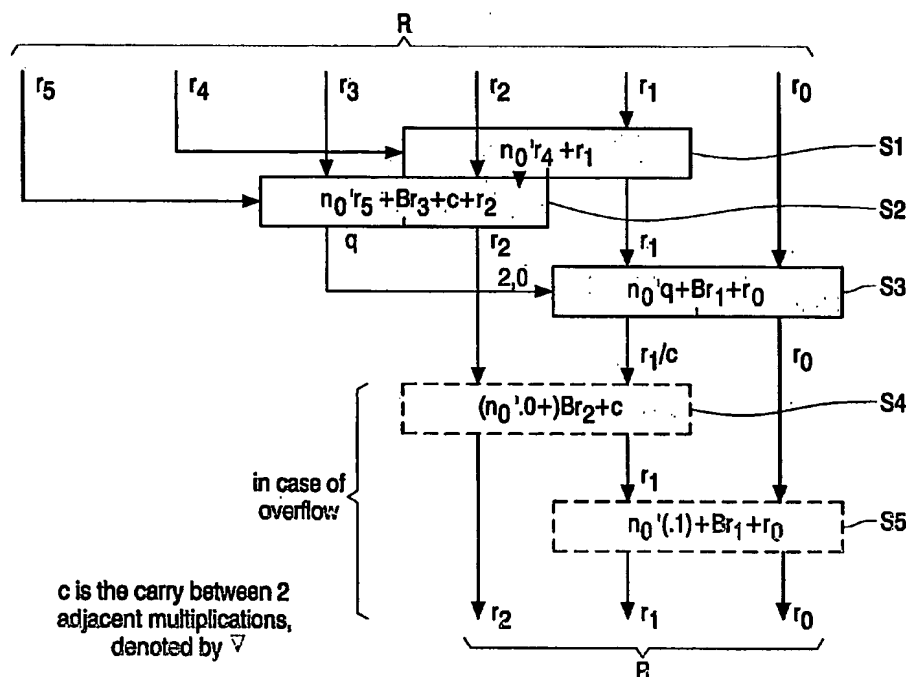
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[Continued on next page]

(54) Title: **IMPROVED REDUCTION CALCULATIONS**



(57) Abstract: An Elliptic Curve Cryptography reduction technique utilises a prime number having a first section of Most Significant Word "1" states, with $N = n_{m-1} + N_1B + n_0$.



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